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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	11038-157-999	Total Pages						
First Named Inventor or Application Identifier								
Dong-Wuk Choi								
Express Mail Label No	EV 313 842 572 I	IS						

	APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents.	Commissioner for Patents P.O. Box 1450 Address to: Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450								
1. 🛛	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. 🗆	Applicant claims Small Entity status, see 37 C.F.R. § 1.27	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. 🛛	Specification [Total Pages 11]	a. Computer Readable Form (CRF)								
	 (preferred arrangement set forth below, MPEP 1503.01) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix 	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies								
	 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS								
	- Detailed Description of the Invention (including drawings, if filed)	9. Assignment Papers (cover sheet & document(s))								
	- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
4. 🖾	Drawing(s) (35 USC 113) [Total Sheets 5]	11. English Translation Document (if applicable)								
5. 🛛	Oath or Declaration [Total Sheets 1]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
	a. Newly executed (original or copy)	13. Preliminary Amendment								
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent								
6. 🗆	Application Data Sheet. See 37 CFR 1.76	17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Con	ntinuation Divisional Continuation-in-part (CIP) of prio	or application No.: filed .								
Prior ap	pplication information: Examiner:	Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
NAME										
ADDRE	ESS									
CITY		STATE ZIP CODE								
COUNT	TRY	TELEPHONE FAX								

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail No. EV 313 842 572 US

PENNIE & EDMONDS LLP

COUNSELORS AT LAW 3300 Hillview Avenue Palo Alto, California 94304

ATTORNEY DOCKET NO. 11038-157-999

Date: December 30, 2003.

Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

Applicant(s):

Jong-Bum Park

Executed on:

December 27, 2003

Title of Invention:

Continuous Variable Suction System

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	I	FEE
Total Claims	6	- 20	0	\$18.00 each	\$	0
Independent	1	- 3	0	\$86.00 each	\$	0
Minimum Fee						770
Multiple Dependency Fee If Applicable (\$290.00)					\$	\$0.00
Total						770
Nonprofit Organization or Small Business Concern						0
		•		Total Filing Fee	\$	770

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- [x] Priority of application nos. 10-2003-0062659 filed on September 8, 2003 in Korea is claimed under 35 U.S.C. § 119. A certified copy of the priority document is attached.
- The certified copy of the priority application has been filed in application no. filed on.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respegtfully submitted,

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Thomas D. Kohler (Reg. No. 32,797) PENNIE & EDMONDS LLP Reg No.

Enclosures

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.